## **PATENT APPLICATION**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Tyson R. McGuffin et al	Confirmation No.:
Application No.:		Examiner:
Filing Date:	09-29-2003	Group Art Unit:
Title:	Method And System For Mapping Genes To Characteristic Process	s In A Genetic Optimization
Commissioner for PO Box 1450 Alexandria, VA		
Sir:	INFORMATION DISCLOSURE STATEMENT	
(X) unde (With mailir ( ) unde ( ) ( ) (Afte ( ) unde ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	tion Disclosure Statement is submitted: or 37 CFR 1.97(b), or in three months of filing national application; or date of entry of national date of first office action on the merits; whichever occurs last) or 37 CFR 1.97(c) together with either a: Statement under 37 CFR 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or refer the CFR 1.97 (b) time period, but before final action or notice of allowarder 37 CFR 1.97 (d) together with a: Statement under 37 CFR 1.97(e)(1) or (2), and a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the	nce, whichever occurs first)
pendency of this	ge to Deposit Account <b>08-2025</b> the sum of \$0.00 s application, please charge any fees required or credit <b>5</b> pursuant to 37 CFR 1.25.	At any time during the any overpayment to Deposit
copies, of patent believe(s) may b	nt(s) submit herewith Form PTO 1449 - Information Disc is, publications or other information of which applicant(s) e material to the examination of this application and for v dance with 37 CFR 1.56.	are aware which applicant/s)
( ) A concise	explanation of the relevance of foreign language patents,	foreign language publications

report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search

"Express Mail" label no. EV210941349US

Date of Deposit 09.29.03

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Mari Dartillares

Typed Name: MarciSantillanes

Respectfully submitted,

Tyson R. McGuffin et al

Thomas M. Croft

Attorney/Agent for Applicant(s)

Reg. No. 44,051

Date: 9/29/03

Telephone No.: (970) 898-4218

## PATENT APPLICATION

Sheet 1 of 1

F	ORM F	PTO-1449			ATTY. DOCKET NO.		APPLICATION	NO. CONFIE	RMATION
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)					200208597-1				
					Tyson R. McGuffin,et.al FILING DATE GROUP				
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XAMINER INITIAL		DOCUMENT PUBLICATION NUMBER DATE			NAME		Pages, Columns, Lines Where Relevant Passages or Figures Appear		
	1A	2002/0095393	Jul 18, 2002	Мс	Haney				
	1B	6,181,945 B1	Jan 30, 2001	Lee	Lee				
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	$\longrightarrow$	OTHER REFI	ERENCES (includin	ng Aut	thor, Title, Date, P	ertine	nt Pages, e	tc.)	
	$\longrightarrow$	7	"Genetic Algorithm					· · · · · · · · · · · · · · · · · · ·	
	1P	W.M.LIN, et.al, pages 241 - 2	"Genetic Algorithm	for O	ptimal Distribution S	System	Planning", I	EEE 1998,	and
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